VMC-10.4LCD-CP

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VMC-10.4LCD-CP 10.4"(26.4cm) LCD/TFT Monitor, 800x600, 12VDC,

Pedestal, silvergrey

Art-Nr. 90438





Main Features

10.4"(26.4cm) display screen size

PAL/NTSC auto selection

Multi language on-screen menu control

Resolution of 800x600 px.

CVBS, S-Video, RGB and Audio inputs

Built-in loudspeaker

Angled monitor stand included

Supply voltage: 12VDC Robust plastic cabinet

Different ranges of applications

Video standard	PAL, NTSC (Auto detection)
Scanning frequency range (H)	15.63 ~15.73kHz
Scanning frequency range (V)	50 ~60Hz
Synchronization	TTL Separate, Composite
Display element	Colour TFT/LCD, Total no. of pixels: 480 000
Screen size	10.4″
Screen Size (cm)	26.4 cm
Active area	211.7 (H) x 158.4 (V) mm
Pixel format	800 (H) x 600 (V) 0.264x0.264mm
Pixel fault class	ISO 13406-2, Class II
Horizontal resolution	approx. 420 TV lines (CVBS)
Resolution pixels	800x600
Comb filter	no
Colour scales	262,144 (6bit)

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VMC-10.4LCD-CP

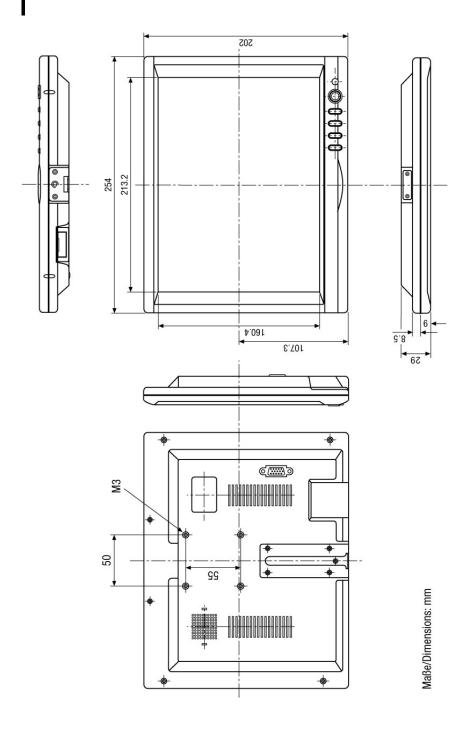
Video outputs Audio inputs Loudspeaker 0.5watts English, German, French, Spanish, Italian, Korean, Japanese 12VDC +/-5% (Power supply unit included) Power consumption External adjustments On/Off, Menu, Mode, Cursor Serial interfaces no Temperature range (operation) Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) Colour (Silver Metallic Dimensions (HxWxD) Weight 1.5kg Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories 90394 VMC-LCD/WCMB-1 Wall/Celling Bracket for LCD In 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight			
Viewing angle vertical 80°	Contrast ratio typical		400:1
Viewing angle horizontal 110° 110°	Brightness typical		220 cd/m ²
Response time typical PC interfaces VESA standard: VGA to SVGA, 15-pin Composite video, S-VHS, RGB (switchable), Audio Video inputs (type) Video inputs (type) Video inputs CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 4-pin MinDIN Video outputs no Audio inputs 1. Mono input, 400mVrms Loudspeaker 0.5-watts Loudspeaker 0.5-watts English, German, French, Spanish, Italian, Korean, Japanese 12VDC +/-5% (Power supply unit included) 9-6W max. On/Off, Menu, Mode, Cursor no Reternal adjustments On/Off, Menu, Mode, Cursor no Temperature range (operation) Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Silver grey Colour Silver Metalic Dimensions (HxWxD) See drawing Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual CE, E11 Optional accessories 90394 VMC-LCD/WCMB-1 Wall/Ceiling Bracket for LCD In 15"/17"/19"P/CPI/CM/HPC/HMC1 Series	Viewing angle vertical		80°
PC interfaces Input signals Composite video, S-VHS, RGB (switchable), Audio Video inputs (type) Video inputs CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 4-pin MiniDIN Video outputs Non Audio inputs Input signals CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 4-pin MiniDIN Video outputs Input signals Input signals CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 4-pin MiniDIN Video outputs Input signals I	Viewing angle horizontal		110°
Input signals Composite video, S-VHS, RGB (switchable), Audio Video inputs (type) Video inputs CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 4-pin MiniDIN Video outputs no Audio inputs 1, Mono input, 400mVrms Loudspeaker 0.5watts English, German, French, Spanish, Italian, Korean, Japanese Supply voltage 12VDC 4-55% (Power supply unit included) Power consumption 9,6W max. External adjustments On/Off, Menu, Mode, Cursor Serial interfaces no Temperature range (operation) Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) silver grey Colour Silver Metalic Dimensions (HxWxD) see drawing Weight 1,5kg Parts supplied Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Cet, E11 Optional accessories Wall/Celling Bracket for LCD in 15*/17*/19*P/CP/CM/HPC/HMC1 Series 90394 VMC-LCD/WCMB-1 Wall/Celling Bracket for LCD in 15*/17*/19*P/CP/CM/HPC/HMC1 Series Wall/Celling Bracket for LCD Wall Bracket for TFT/LCD Monitors, straight	Response time typical		45 ms, 45ms (tr: 15 / tf: 30)
Video inputs (type) Video inputs CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 4-pin MiniDIN Video outputs no Audio inputs 1, Mono input, 400mVrms Loudspeaker 0,5watts Menu languages English, German, French, Spanish, Italian, Korean, Japanese Supply voltage 12VDC +/-5% (Power supply unit included) Power consumption External adjustments On/Off, Menu, Mode, Cursor Femperature range (operation) Noc ~ +50°C Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) Silver grey Colour Silver Metalic Dimensions (HxWxD) see drawing Monitor stand, PSU 100~240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates Optional accessories Wall/Ceiling Bracket for LCD in 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 WMC-LCD/WCMB-1 Wall/Ceiling Bracket for LCD Wall Bracket for TFT/LCD Monitors, straight	PC interfaces		VESA standard: VGA to SVGA, 15-pin
Video inputs	Input signals		Composite video, S-VHS, RGB (switchable), Audio
Video outputs Audio inputs 1, Mono input, 400mVrms 1, Mono input, 400mVrms 0.5watts English, German, French, Spanish, Italian, Korean, Japanese 12VDC +/-5% (Power supply unit included) Power consumption External adjustments On/Off, Menu, Mode, Cursor Temperature range (operation) Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) Colour (housing) Silver grey Colour Silver Metalic Dimensions (HxWxD) See drawing Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates Optional accessories Wall/Ceiling Bracket for LCD In 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 Wall Bracket for TFT/LCD Monitors, straight	Video inputs (type)		Y/C, VGA, composite (CVBS)
Audio inputs Loudspeaker 0.5watts English, German, French, Spanish, Italian, Korean, Japanese Supply voltage 12VDC +/-5% (Power supply unit included) Power consumption 9.6W max. Cursor Fernal adjustments On/Off, Menu, Mode, Cursor no Temperature range (operation) Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) Colour (Silver Metalic Dimensions (HxWxD) See drawing Weight 1.5kg Parts supplied Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories Wall/Ceiling Bracket for LCD In 15"/17"/19" P/CP/CM/HPC/HMC1 Series Wall/Ceiling Bracket for LCD In 15"/17"/19" P/CP/CM/HPC/HMC1 Series Wall Bracket for TFT/LCD Monitors, straight	Video inputs		CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 75ohms 4-pin MiniDIN
Loudspeaker	Video outputs		no
English, German, French, Spanish, Italian, Korean, Japanese Supply voltage	Audio inputs		1, Mono input, 400mVrms
Supply voltage	Loudspeaker		0.5watts
Power consumption 9.6W max.	Menu languages		English, German, French, Spanish, Italian, Korean, Japanese
External adjustments	Supply voltage		12VDC +/-5% (Power supply unit included)
Serial interfaces	Power consumption		9.6W max.
Temperature range (operation) Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) Colour Silver Metalic Dimensions (HxWxD) see drawing Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories VMC-LCD/WCMB-1 Wall/Ceiling Bracket for LCD In 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	External adjustments		On/Off, Menu, Mode, Cursor
Housing material Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) Colour Silver grey Silver Metalic see drawing Weight 1.5kg Parts supplied Monitor stand, PSU 100~240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories Wall/Ceiling Bracket for LCD 15″/17″/19″P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Serial interfaces		no
Mount Angled stand and 4x threads M3, 50x55mm, for wall mount drawing) Colour (housing) silver grey Colour Silver Metalic Dimensions (HxWxD) see drawing Monitor stand, PSU 100-240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories Wall/Ceiling Bracket for LCD 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Temperature range (opera	ation)	0°C ~+50°C
Colour (housing) Silver grey	Housing material		plastic
Colour Silver Metalic see drawing Weight 1.5kg Parts supplied Monitor stand, PSU 100~240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories Wall/Ceiling Bracket for LCD I 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Mount		Angled stand and 4x threads M3, 50x55mm, for wall mounting (see drawing)
Dimensions (HxWxD) see drawing	Colour (housing)		silver grey
Weight Parts supplied Monitor stand, PSU 100~240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories Wall/Ceilling Bracket for LCD 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Colour		Silver Metalic
Monitor stand, PSU 100~240V/12VDC with power cord, Multinection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories Wall/Ceiling Bracket for LCD In 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Dimensions (HxWxD)		see drawing
nection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VG Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC IR remote control unit, Multiple language manual Certificates CE, E11 Optional accessories VMC-LCD/WCMB-1 Wall/Ceiling Bracket for LCD 15"/17"/19"P/CP/CM/HPC/HMC1 Series VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Weight		1.5kg
Optional accessories 90394 VMC-LCD/WCMB-1 Wall/Ceiling Bracket for LCD 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Parts supplied		Monitor stand, PSU 100~240V/12VDC with power cord, Multiple connection cable (S-Video IN, Power IN, CVBS IN, Audio IN), VGA cable Cigarette lighter adapter cable, AV adapter cable, Cinch/BNC adapter IR remote control unit, Multiple language manual
90394 VMC-LCD/WCMB-1 Wall/Ceiling Bracket for LCD 15"/17"/19"P/CP/CM/HPC/HMC1 Series 90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Certificates		CE, E11
90426 VMC-LCD/WMB-1 Wall Bracket for TFT/LCD Monitors, straight	Optional accessories		
	90394	VMC-LCD/WCMB-1	Ç
90453 VMC-LCD/8-10MP Adapter Plate for Wall Bracket Fixing to VMC-8/8.4/10.4LCD-C	90426	VMC-LCD/WMB-1	Wall Bracket for TFT/LCD Monitors, straight
	90453	VMC-LCD/8-10MP	Adapter Plate for Wall Bracket Fixing to VMC-8/8.4/10.4LCD-CP Series

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VMC-10.4LCD-CP

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VMC-15LCD-HMC1 15"(38.1cm) LCD/TFT Profession al Monitor, 1024x768, CVBS, Y /C, RGB, Audio, 12VDC

Art-Nr. 90545





Main Features

Professional LCD/TFT monitor
PAL/NTSC auto selection
Multiple language on-screen menu driven setup
Colour edge sharpness at max. resolution

Resolution of 1280x1024 px. (SXGA) / 540TVL

CVBS, S-Video, Audio and RGB input

High contrast and high brightness ratio

Quick signal switching / Fast response time

Integrated loudspeakers Supply voltage: 12VDC

Robust and compact metal cabinet

Options: Table stand/Mounting bracket/19"rack

Video standard	PAL/NTSC (automatic selection)
Display element	Colour TFT/LCD
Screen size	15 <i>"</i>
Screen Size (cm)	38.1 cm
Pixel format	1024 (H) x 768 (V) 0.297x0.297mm
Pixel fault class	ISO 13406-2, Class II
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1024x768
Resolution	CVBS & Y/C: 540TV lines, VGA: 640x480 (60~75 Hz), SVGA: 800x600 (56~75Hz), XGA: 1024x768 (60~75Hz)
Comb filter	yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the inter woven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour

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Colour scales	16.2 mio
Contrast ratio typical	700:1
Brightness typical	250 cd/m ²
Viewing angle vertical	130°
Viewing angle horizontal	160°
Light source	2CCFL
Response time typical	16 ms, tr/tf
PC interfaces	Analog RGB (0.714Vp-p, 75ohms), H & V sync. (TTL), 15-pin D-Sub
Video inputs (type)	Y/C, VGA, composite (CVBS)
Video inputs	CVBS: 1Vp-p, 75ohms, BNC Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 75ohms 4-pin Mini DIN. Loop-through inputs, automatic 75ohms termination
Video outputs	no
Audio inputs	2
Audio input	Stereo (Cinch)
Audio output power 2x 0.5watts	
Menu languages	English, German, French, Spanish, Italian, Polish, Czech, Russian
Supply voltage	12VDC (±0.5V)
Power consumption	36W
External adjustments On-screen control, ON/OFF	
Serial interfaces no	
Temperature range (operation)	0°C ~+40°C
Housing material	metal
Mount	VESA standard (4 threads M4, 100x100mm)
Colour (housing)	anthracite
Dimensions (HxWxD)	286x349x43mm
Total height with stand	345mm
Weight	2.7kg
Parts supplied	PSU 100~240V/12VDC with power cord, VGA cable, Multi-language
	manual
Certificates	TÜV-Ergo

Optional accessories

90505	UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable		
90468	VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable		
90394	VMC-LCD/WCMB-1	Wall/Ceiling Bracket for LCD Monitors 15"/17"/19"P/CP/CM/HPC/HMC1 Series		
90449	VMC-LCD/CMB-1	Ceiling Mount Bracket, Pan and Tiltable for LCD Monitors 19"to 30"		
90553	LCD-ST/HM	Desktop Mount for LCD Monitor, Series VMC-15/17/19, VESA Standard		
90395	LCD-ST/P	Desktop Mount for LCD Monitor, VMC-15/17/19 Series, VESA Adaptor		

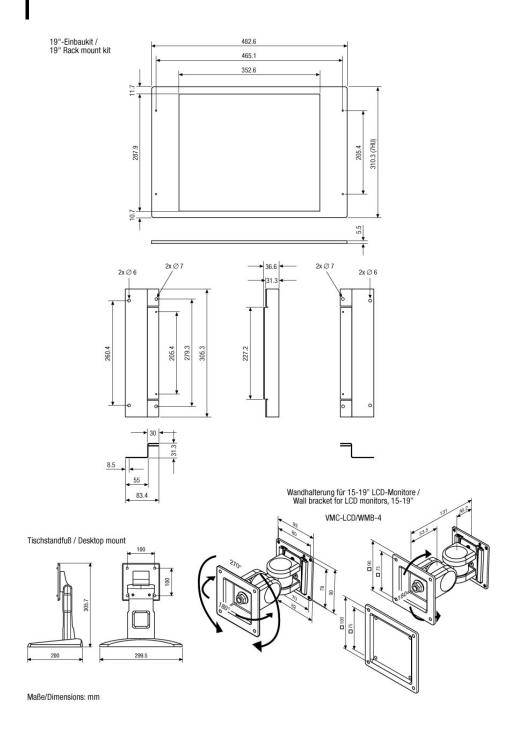
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90396 LCD-15P-RMK

19"Kit for 15"LCD Monitor (VMC-15LCD-P and VMC-15LCD-HMC1)

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Technical drawing





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VMC-17LCD-HMPG1 17"(43cm) LCD/TFT Professiona I Monitor, 1280x1024, 12VDC, P rotection Glass, HDMI

Art-Nr. 90558





Main Features

Professional PAL/NTSC LCD/TFT monitor
Multi language on-screen menu driven setup
3D comb filter
Resolution of 1280x1024 px. (SXGA) / 700TVL
CVBS, S-Video, HDMI, RGB and audio input
No pixel burn-in (anti burn function)

Quick signal switching / fast response time
Artifacts, noise and motion blur reduction
Compact metal cabinet with LCD protection glass
Integrated loudspeakers
Protection glass and IR remote control included
Table stand/mounting bracket/19 rack as option

Video standard	PAL/NTSC
Display element	Colour TFT/LCD
Screen size	17"
Screen Size (cm)	43 cm
Pixel format	1280 (H) x 1024 (V), RGB vertical stripes 0.264x0.264mm
Pixel fault class	ISO 13406-2, Class II
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1280x1024
Resolution	CVBS and Y/C: 700TV lines; VGA: 640x480 (60 ~75Hz); SVGA: 800x600 (56 ~75Hz); XGA: 1024x768 (60 ~75Hz); SXGA: 1280x1024 (60 ~75Hz)

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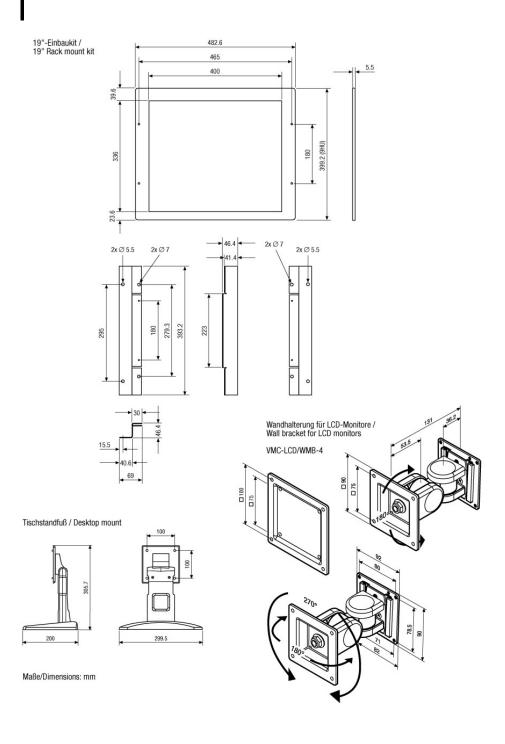
Comb filter		yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the interwoven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour				
Colour scales		16.7Mio (8 Bit)				
Contrast ratio typical		1000:1				
Brightness typical		250 cd/m ²				
Viewing angle vertical		160°				
Viewing angle horizontal		160°				
Light source		2CCFL				
Response time typical		5 ms				
PC interfaces		Analog RGB (0.714Vp-p, 75ohms), H & V sync. (TTL), 15-pin D-Sub				
Video inputs (type)		Y/C, VGA, HDMI, composite (CVBS)				
Video inputs		2x 1Vp-p, CVBS, automatic 75 ohms termination (loop-through), Y/C input, 4 pin Mini DIN, 75 ohms				
Video outputs		2x Composite				
Audio inputs		2				
Audio input		Stereo (Cinch)				
Audio output power		2x 0.5watts				
Menu languages		English, German, French, Spanish, Italian, Polish, Czech, Russian				
Supply voltage		12VDC (±0.5V)				
Power consumption		28W				
External adjustments		On-screen control, ON/OFF				
Remote control		included				
Serial interfaces		no				
Temperature range (operat	ion)	0°C ~+40°C				
Housing material		metal				
Mount		VESA standard (4 threads M4, 100x100mm)				
Colour (housing)		anthracite				
Dimensions (HxWxD)		334x398x49.5mm				
Total height with stand		416mm				
Parts supplied		PSU 100~240V/12VDC with power cord, VGA cable, IR remote control unit, Multiple language manual				
Certificates		CE				
Optional accessories						
90505	UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable				
90468	VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable				
90394	VMC-LCD/WCMB-1	Wall/Ceiling Bracket for LCD Monitors 15"/17"/19"P/CP/CM/HPC/HMC1 Series				

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90449	VMC-LCD/CMB-1	Ceiling Mount Bracket, Pan and Tiltable for LCD Monitors 19"to 30"
90553	LCD-ST/HM	Desktop Mount for LCD Monitor, Series VMC-15/17/19, VESA Standard
90395	LCD-ST/P	Desktop Mount for LCD Monitor, VMC-15/17/19 Series, VESA Adaptor
90397	LCD-17P-RMK	19"Kit for 17"LCD Monitor (VMC-17LCD-P and VMC-17LCD-HMC1), 9HE,

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Technical drawing



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VMC-19LCD-HMPG1 19"(48cm) LCD/TFT Professiona I Monitor, 1280x1024, 12VDC, P rotection Glass, HDMI

Art-Nr. 90559





Main Features

Professional PAL/NTSC LCD/TFT monitor
Multi language on-screen menu driven setup
3D comb filter
Resolution of 1280x1024 px. (SXGA) / 700TVL
CVBS, S-Video, HDMI, RGB and audio input
No pixel burn-in (anti burn function)

Quick signal switching / fast response time
Artifacts, noise and motion blur reduction
Compact metal cabinet with LCD protection glass
Integrated loudspeakers
Protection glass and IR remote control included
Table stand/mounting bracket/19"rack as option

Video standard	PAL/NTSC
Display element	Colour TFT/LCD
Screen size	19″
Screen Size (cm)	48 cm
Pixel format	1280 (H) x 1024 (V) 0.294x0.294mm
Pixel fault class	ISO 13406-2, Class II
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1280x1024
Resolution	CVBS and Y/C: 700TV lines; VGA: 640x480 (60 ~75Hz); SVGA: 800x600 (56 ~75Hz); XGA: 1024x768 (60 ~75Hz); SXGA: 1280x1024 (60 ~75Hz)

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Comb filter		yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the interwoven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour				
Colour scales		16.7Mio (8 Bit)				
Contrast ratio typical		1000:1				
Brightness typical		250 cd/m ²				
Viewing angle vertical		160°				
Viewing angle horizontal		160°				
Light source		2CCFL				
Response time typical		5 ms				
PC interfaces		Analog RGB (0.714Vp-p, 75ohms), H & V sync. (TTL), 15-pin D-Sub				
Video inputs (type)		Y/C, VGA, HDMI, composite (CVBS)				
Video inputs		2x 1Vp-p, CVBS, automatic 75 ohms termination (loop-through), Y/C input, 4 pin Mini DIN, 75 ohms				
Video outputs		2x Composite				
Audio inputs		2				
Audio input		Stereo (Cinch)				
Audio output power		2x 0.5watts				
Menu languages Supply voltage Power consumption External adjustments Remote control Serial interfaces		English, German, French, Spanish, Italian, Polish, Czech, Russian				
		12VDC (±0.5V)				
		28W				
		On-screen control, ON/OFF				
		included				
		no				
Temperature range (operation	on)	0°C ~+40°C				
Housing material		metal metal				
Mount		VESA standard (4 threads M4, 100x100mm)				
Colour (housing)		anthracite				
Dimensions (HxWxD)		362x419x54mm				
Total height with stand		429mm				
Weight Parts supplied		6.0Kg				
		PSU 100~240V/12VDC with power cord, VGA cable, IR remote contro unit, Multiple language manual				
Certificates		CE				
Optional accessories						
90505	UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable				
90468	VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable				

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LCD-19P-RMK

90475

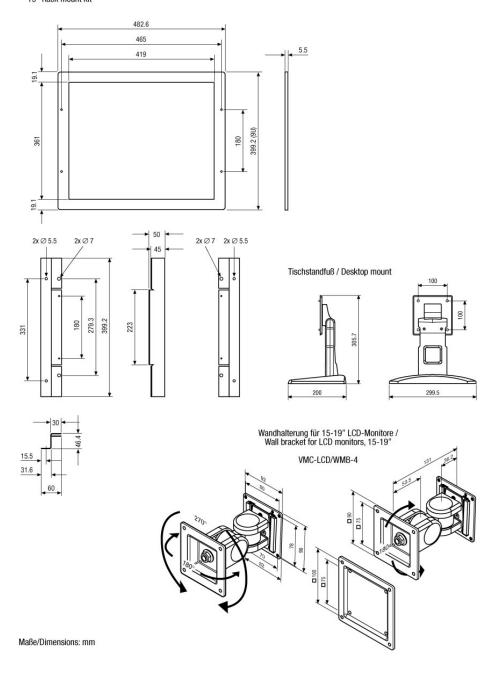
19"Kit for 19"LCD Monitor (VMC-19LCD-P and VMC-19LCD-HMC1)

	90394	VMC-LCD/WCMB-1	Wall/Ceiling 15"/17"/19"P/CP	Bracket /CM/HPC/HMC	for 1 Series	LCD	Monitors
I	90449	VMC-LCD/CMB-1	Ceiling Mount Bracket, Pan and Tiltable for LCD Monitors 19"to 30"				
	90553	LCD-ST/HM	Desktop Mount for LCD Monitor, Series VMC-15/17/19, VESA Standard				
	90395	LCD-ST/P	Desktop Mount fo	r LCD Monitor, \	VMC-15/17	/19 Series, V	ESA Adaptor

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19"-Einbaukit / 19" Rack mount kit



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VMC-17LCD-HPPG1

17"(43cm) LCD/TFT Monitor, 1280x1024, 12VDC,

Protection Glass, HDMI

Art-Nr. 90561





Main Features

Professional PAL/NTSC LCD/TFT monitor
Multi language on-screen menu driven setup
3D comb filter
Resolution of 1280x1024 px. (SXGA) / 700TVL
CVBS, S-Video, HDMI, RGB and audio input
No pixel burn-in (anti burn function)

Quick signal switching / fast response time
Artifacts, noise and motion blur reduction
Compact plastic cabinet with LCD protection glass
Integrated loudspeakers
IR remote control included
Mounting brackets as option

Video standard	PAL/NTSC
Display element	Colour TFT/LCD
Screen size	17″
Screen Size (cm)	43 cm
Pixel format	1280 (H) x 1024 (V), RGB vertical stripes 0.264x0.264mm
Pixel fault class	ISO 13406-2, Class II
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1280x1024
Resolution	CVBS and Y/C: 700TV lines; VGA: 640x480 (60 ~75Hz); SVGA: 800x600 (56 ~75Hz); XGA: 1024x768 (60 ~75Hz); SXGA: 1280x1024 (60 ~75Hz)

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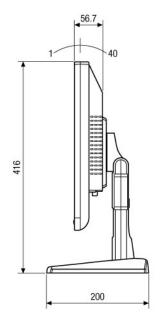
Comb filter	yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the interwoven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour		
Colour scales	16.7Mio (8 Bit)		
Contrast ratio typical	1000:1		
Brightness typical	250 cd/m ²		
Viewing angle vertical	160°		
Viewing angle horizontal	160°		
Light source	2CCFL		
Response time typical	5 ms		
PC interfaces	Analog RGB (0.714Vp-p, 75ohms), H & V sync. (TTL), 15-pin D-Sub		
Video inputs (type)	Y/C, VGA, HDMI, composite (CVBS)		
Video inputs	2x 1Vp-p, CVBS, automatic 75 ohms termination (loop-through), Y/C input, 4 pin Mini DIN, 75 ohms		
Video outputs	2x Composite		
Audio inputs	2		
Audio input	Stereo (Cinch)		
Audio output power	2x 0.5watts		
Menu languages	English, German, French, Spanish, Italian, Polish, Czech, Russian		
Supply voltage	12VDC (±0.5V)		
Power consumption	28W		
External adjustments	On-screen control, ON/OFF		
Remote control	included		
Serial interfaces	no		
Temperature range (operation)	0°C ~+40°C		
Housing material	plastic		
Mount	VESA standard (4 threads M4, 100x100mm)		
Colour (housing)	anthracite		
Dimensions (HxWxD)	332x382.5x200mm		
Total height with stand	416mm		
Weight	6.6kg		
Parts supplied	PSU 100~240V/12VDC with power cord, VGA cable, IR remote control unit, Multiple language manual		
Certificates	CE		
Optional accessories			
90505 UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable		
90468 VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable		

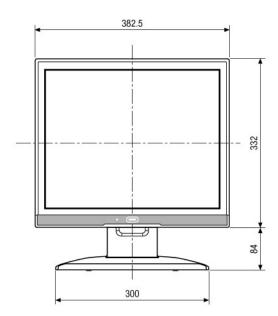
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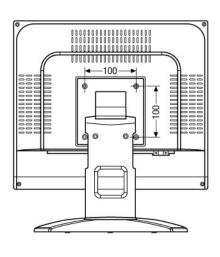
90394	VMC-LCD/WCMB-1	Wall/Ceiling	Bracket	for	LCD	Monitors
		15"/17"/19"P/CP/CM/HPC/HMC1 Series				
90449	VMC-LCD/CMB-1	Ceiling Mount Bracket, Pan and Tiltable for LCD Monitors 19"to 30"				

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Technical drawing







Maße/Dimensions: mm

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VMC-19LCD-HPPG1 19"(48cm) LCD/TFT Monitor, 12 80x1024, 12VDC,

Protection, HD MI, Y/C, Composite

Art-Nr. 90562





Main Features

Professional PAL/NTSC LCD/TFT monitor
Multi language on-screen menu driven setup
3D comb filter
Resolution of 1280x1024 px. (SXGA) / 700TVL
CVBS, S-Video, HDMI, RGB and audio input
No pixel burn-in (anti burn function)

Quick signal switching / fast response time
Artifacts, noise and motion blur reduction
Compact plastic cabinet with LCD protection glass
Integrated loudspeakers
IR remote control included
Mounting brackets as option

Video standard	PAL/NTSC
Display element	Colour TFT/LCD
Screen size	19″
Screen Size (cm)	48 cm
Pixel format	1280 (H) x 1024 (V) 0.294x0.294mm
Pixel fault class	ISO 13406-2, Class II
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1280x1024
Resolution	CVBS and Y/C: 700TV lines; VGA: 640x480 (60 ~75Hz); SVGA: 800x600 (56 ~75Hz); XGA: 1024x768 (60 ~75Hz); SXGA: 1280x1024 (60 ~75Hz)

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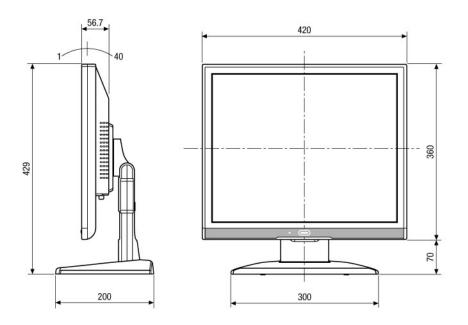
Comb filter	yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the interwoven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour
Colour scales	16.7Mio (8 Bit)
Contrast ratio typical	1000:1
Brightness typical	250 cd/m ²
Viewing angle vertical	160°
Viewing angle horizontal	160°
Light source	2CCFL
Response time typical	5 ms
PC interfaces	Analog RGB (0.714Vp-p, 75ohms), H & V sync. (TTL), 15-pin D-Sub
Video inputs (type)	Y/C, VGA, HDMI, composite (CVBS)
Video inputs	2x 1Vp-p, CVBS, automatic 75 ohms termination (loop-through), Y/C input, 4 pin Mini DIN, 75 ohms
Video outputs	2x Composite
Audio inputs	2
Audio input	Stereo (Cinch)
Audio output power	2x 0.5watts
Menu languages	English, German, French, Spanish, Italian, Polish, Czech, Russian
Supply voltage	12VDC (±0.5V)
Power consumption	28W
External adjustments	On-screen control, ON/OFF
Remote control	included
Serial interfaces	no
Temperature range (operation)	0°C ~+40°C
Housing material	plastic
Mount	VESA standard (4 threads M4, 100x100mm)
Colour (housing)	anthracite
Dimensions (HxWxD)	360x420x200mm
Total height with stand	429mm
Weight	7.5kg
Parts supplied	PSU 100~240V/12VDC with power cord, VGA cable, IR remote control unit, Multiple language manual
Certificates Optional accessories	CE
90505 UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable
90468 VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable

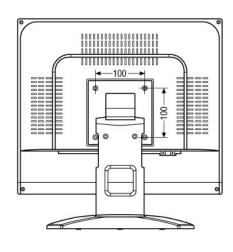
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90394	VMC-LCD/WCMB-1	Wall/Ceiling	Bracket	for	LCD	Monitors
		15"/17"/19"P/CP/CM/HPC/HMC1 Series				
90449	VMC-LCD/CMB-1	Ceiling Mount Br	acket, Pan and	Tiltable for L	.CD Monitors	19"to 30"

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Maße/Dimensions: mm

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VMC-42LCD

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VMC-42LCD

42"(107cm) LCD/TFT Monitor, Full HD, 1920x1080,

3D-Comb Filter, HDMI, DVI-D, Y/C, VGA

Art-Nr. 200117





Main Features

42"(107cm) full HD LCD/TFT monitor
Resolution 1920 x 1080, 16:9
Metal cabinet including stand
PIP / PBP / VOV multi display funktion
3D comb filter, de-interlace noise reduction

Multi language on-screen menu control HDMI, DVI, Y/C, VGA, composite inputs Audio inputs Integrated loudspeakers IR remote control

eneo VMC
PAL/NTSC
Colour TFT/LCD
42″
106 cm
16:9
1920x1080
Full HD
yes, 3D comb filter with de-interlace
1,06 billion (10 Bit)
1000:1
500 cd/m ²
178°
178°

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VMC-42LCD

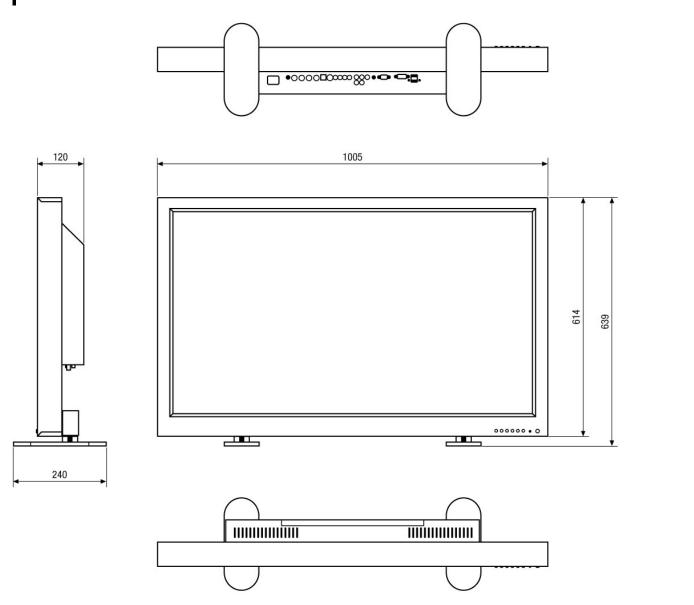
Response time typical	9 ms
Video inputs (type)	2x composite (CVBS), Y/C, VGA, DVI-D, 2x HDMI
Video outputs	2x Composite, no
Audio inputs	3
Audio input	1x Stereo-in (3.5mm Stereo jack)
Audio inputs	2 x RCA (L+R)
Loudspeaker	built-in
Alarm inputs	1
Menu languages	English, Spanish, French, German, Italian
Supply voltage	100 ~240VAC, 50/60Hz
Power consumption	232W
Remote control	Wireless remote control enabled
Serial interfaces	no
Temperature range	-20°C to +60°C
Temperature range (operation)	0°C ~+50°C
Housing material	metal
Mount	VESA standard (4x thread M8, 400x200mm)
Colour (housing)	black
Dimensions (HxWxD)	614x1005x120 mm
Weight	34,97 kg
Parts supplied	manual, power cord, VGA cable, trigger cable, IR remote controller, bat- tery
Certificates	CB, FCC, CE

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VMC-42LCD

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Technical drawing



Maße/Dimensions: mm

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VMC-27LED

Home | Security | Monitors | TFT/LCD

VMC-27LED

27"(68.6cm) LCD/TFT Monitor Full HD, 1920x1080,

3D-Comb Filter, HDMI, VGA

Art-Nr. 200874





Main Features

27"(68.6 cm) Full HD LCD/TFT monitor
Resolution 1920 x 1080, 16:9
LED backlight technology
3D comb filter, de-interlace & noise reduction
Anti-burn pixel protection
HDMI-, DVI-, VGA-, composite inputs

Stereo audio inputs
User friendly multi language OSD
Metal cabinet including stand
Quick signal switching
Optical glass hardness = 6,5H

Series	eneo VMC
Video standard	NTSC/PAL
Display element	Colour TFT/LCD
Screen size	27″
Screen Size (cm)	68,6 cm
Pixel format	0.31125 mm x 0.31125 mm
Screen formats	16:9/4:3 switchable
Horizontal resolution	650TVL (PAL)
Resolution pixels	1920x1080
Comb filter	yes, 3D comb filter with de-interlace
Colour scales	16.7 M Colours
Contrast ratio typical	5000:1
Brightness typical	300 cd/m ²

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VMC-27LED

Viewing angle vertical	178°
Viewing angle horizontal	178°
Light source	LED
Response time typical	12 ms, 12 ms (Tr/Td)
Video inputs (type)	2x composite (CVBS), HDMI, VGA, DVI-D, Y/C
Video outputs	2x Composite
Audio inputs	1, Stereo (RCA)
Loudspeaker	built-in
Alarm inputs	1
Menu languages	English, German, French, Spanish, Italian, Polish, Czech
Supply voltage	12VDC (PSU 100~240VAC included)
Power consumption	45W
Operations (Front part)	ON/OFF, menu
Remote control	IR remote control
Serial interfaces	no
Temperature range (operation)	0°C ~+40°C
Housing material	metal
Mount	VESA standard (4 threads M4, 100x100mm)
Colour (housing)	black
Dimensions (HxWxD)	394x635,5x55
Weight	7.5kg
Parts supplied	PSU, power cord, manual, VGA cable, IR remote controller, feet set
Certificates	CE

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VMC-27LED



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VMC-32LED

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VMC-32LED

32"(81cm) LCD/TFT Monitor Full HD, 1920x1080,

3D-Comb Filter, HDMI, VGA

Art-Nr. 200875





Main Features

32"(81cm) Full HD LCD/TFT monitor
Resolution 1920 x 1080, 16:9
LED backlight technology
3D comb filter, de-interlace & noise reduction
Anti-burn pixel protection
HDMI-, DVI-, VGA-, composite inputs

Stereo audio inputs
User friendly multi language OSD
Metal cabinet including stand
Quick signal switching
Optical glass hardness = 6,5H

Series	eneo VMC
Video standard	NTSC/PAL
Display element	Colour TFT/LCD
Screen size	32″
Screen Size (cm)	81.3 cm
Pixel format	0.36375 mm x 0.36375 mm
Screen formats	16:9/4:3 switchable
Horizontal resolution	650TVL (PAL)
Resolution pixels	1920x1080
Comb filter	yes, 3D comb filter with de-interlace
Colour scales	16.7 M Colours
Contrast ratio typical	4000:1
Brightness typical	400 cd/m ²

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VMC-32LED

Viewing angle vertical	178°
Viewing angle horizontal	178°
Light source	LED
Response time typical	6.5 ms, 6,5ms (Tr/Td)
Video inputs (type)	2x composite (CVBS), HDMI, VGA, DVI-D, Y/C
Video outputs	2x Composite
Audio inputs	1
Audio input	Stereo (Cinch)
Loudspeaker	built-in
Alarm inputs	1
Menu languages	English, German, French, Spanish, Italian, Polish, Czech
Supply voltage	24VDC (PSU 100V ~240VAC, 50/60Hz suplied)
Power consumption	65W
Remote control	IR remote control
Serial interfaces	no
Temperature range (operation)	0°C ~+40°C
Housing material	metal
Mount	VESA standard (4x thread M4, 100x100mm) and (4x thread M4, 100x200mm)
Colour (housing)	black
Dimensions (HxWxD)	460x740x55
Weight	10.5kg
Parts supplied	PSU, power cord, manual, VGA cable, IR remote controller, feet set
Certificates	CE

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VMC-32LED



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VMC-17LCDOPC3

17"(43cm) LCD/TFT Monitor, 1280x1024,

2x Composite, HDMI, Y/C, RGB, Audio, 12VDC

Art-Nr. 202217





Main Features

Professional LCD/TFT monitor

PAL/NTSC auto selection

Multi-lingual on-screen menu driven setup

3D comb filter / Deinterlacing

Resolution of 1280x1024 px. (SXGA)

2xCVBS, S-Video, HDMI, RGB and audio input

High contrast and high brightness ratio

Quick signal switching / Fast response time Integrated loudspeakers

Supply voltage: 12VDC

Robust and compact plastic cabinet

Table stand included

Video standard	PAL/NTSC (automatic selection)
Display element	Colour TFT/LCD
Screen size	17″
Screen Size (cm)	43 cm
Active area	338 (H) x 270 (V) mm
Pixel format	1280 (H) x 1024 (V), 0.264x0.264mm
Pixel fault class	ISO 13406-2, Class II
Screen formats	5:4
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1280x1024
Resolution	CVBS and Y/C: 540TV lines; VGA: 640x480 (60 ~75Hz); SVGA: 800x600 (56 ~75Hz); XGA: 1024x768 (60 ~75Hz); SXGA: 1280x1024 (60 ~75Hz)

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Comb filter	yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the interwoven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour				
Colour scales	>16 Mio. (8 bit chroma signal) 800:1				
Contrast ratio typical					
Brightness typical	250 cd/m ²				
Viewing angle vertical	160°				
Viewing angle horizontal	160°				
Light source	4CCFL				
Response time typical	5 ms, tr/tf				
Video inputs (type)	Y/C, VGA, composite (CVBS), HDMI				
Video inputs	CVBS: 2x 1Vp-p, 75ohms termination, BNC; Y/C: Y=1.0Vp-p, C=0.3Vp-p, 75ohms, 4 pin Mini DIN (Loop-through inputs). RGB: R/G/B= 0.7Vp-p each, 75ohms				
Video outputs	2x Composite				
Audio inputs	2, Stereo (RCA)				
Loudspeaker	2watts x2				
Menu languages	German, English, French, Spanish, Italian, Portugese, Dutch, Russian, Swedish, Finnish, Danish, Turkish, Japanese, Korean				
Supply voltage	12VDC +/-5% (PSU 100V~240VAC included)				
Power consumption	35W				
External adjustments	On/Off, Menu, Input source selection, RGB auto adjustment, Volume				
Remote control	-				
Serial interfaces	no				
Temperature range (operation)	0°C ~+50°C				
Housing material	ABS plastic				
Mount	VESA standard (4 threads M4, 100x100mm)				
Colour (housing)	black				
Dimensions (HxWxD)	323x378x213mm				
Total height with stand	373mm				
Weight	5kg				
Parts supplied	PSU 100~240V/12VDC with power cord, VGA cable, Multi-language manual				
Certificates	CE, FCC				
Special features	Meets Eco design Directive 1275/2008				
Optional accessories					
90505 UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable				
90468 VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable				

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90394	VMC-LCD/WCMB-1	Wall/Ceiling	Bracket	for	LCD	Monitors	
		15"/17"/19"P/CP/CM/HPC/HMC1 Series					
90449	VMC-LCD/CMB-1	Ceiling Mount Bracket, Pan and Tiltable for LCD Monitors 19"to 30"					



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VMC-19LCDOPC3

19"(48cm) LCD/TFT Monitor, 1280x1024,

2x Composite, HDMI, Y/C, RGB, Audio, 12VDC

Art-Nr. 202218





Main Features

Professional LCD/TFT monitor

PAL/NTSC auto selection

Multi-lingual on-screen menu driven setup

3D comb filter / Deinterlacing

Resolution of 1280x1024 px. (SXGA)

2xCVBS, S-Video, HDMI, RGB and audio input

High contrast and high brightness ratio

Quick signal switching / Fast response time

Integrated loudspeakers

Supply voltage: 12VDC

Robust and compact plastic cabinet

Table stand included

Specifications

Video standard	PAL/NTSC (automatic selection)
Display element	Colour TFT/LCD
Screen size	19"
Screen Size (cm)	48 cm
Active area	376 (H) x 301 (V) mm
Pixel format	1280 (H) x 1024 (V) 0.294x0.294mm
Pixel fault class	ISO 13406-2, Class II
Screen formats	5:4
Scanning method	Digital progressive scan (Frame/Motion mode)
Resolution pixels	1280x1024
Resolution	CVBS and Y/C: 540TV lines; VGA: 640x480 (60 ~75Hz); SVGA: 800x600 (56 ~75Hz); XGA: 1024x768 (60 ~75Hz); SXGA: 1280x1024 (60 ~75Hz)

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(Continuation Spezifications)

Comb filter	yes, The digital PAL 3D comb filter decoder offsets the preceding and succeeding images in order to achieve a better separation of the interwoven colour and black-and-white signals. Prevents colour streaks and uneven edges of colour
Colour scales	>16 Mio. (8 bit chroma signal)
Contrast ratio typical	800:1
Brightness typical	250 cd/m ²
Viewing angle vertical	160°
Viewing angle horizontal	160°
Light source	4CCFL
Response time typical	5 ms, tr/tf
Video inputs (type)	Y/C, VGA, composite (CVBS), HDMI
Video inputs	CVBS: 2x 1Vp-p, 75ohms termination, BNC; Y/C: Y=1.0Vp-p, C=0.3Vp-p, 75ohms, 4 pin Mini DIN (Loop-through inputs). RGB: R/G/B= 0.7Vp-p each, 75ohms
Video outputs	2x Composite
Audio inputs	2, Stereo (RCA)
Loudspeaker	2watts x2
Menu languages	German, English, French, Spanish, Italian, Portugese, Dutch, Russian, Swedish, Finnish, Danish, Turkish, Japanese, Korean
Supply voltage	12VDC +/-5% (PSU 100V~240VAC included)
Power consumption	40W
External adjustments	On/Off, Menu, Input source selection, RGB auto adjustment, Volume
Remote control	-
Serial interfaces	no
Temperature range (operation)	0°C ~+50°C
Housing material	ABS plastic
Mount	VESA standard (4 threads M4, 100x100mm)
Colour (housing)	black
Dimensions (HxWxD)	356x419x213mm
Total height with stand	406mm
Weight	5.5kg
Parts supplied	PSU 100~240V/12VDC with power cord, VGA cable, Multi-language manual
Certificates	CE, FCC
Special features	Meets Eco design Directive 1275/2008
Optional accessories	
90505 UNO	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable
90468 VMC-LCD/WMB-4	Wall Bracket for LCD Monitors up to 23", Pan and Tiltable

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90394	VMC-LCD/WCMB-1	Wall/Ceiling	Bracket	for	LCD	Monitors
		15″/17″/19″P/0	CP/CM/HPC/HM	C1 Series		
90449	VMC-LCD/CMB-1	Ceiling Mount B	Ceiling Mount Bracket, Pan and Tiltable for LCD Monitors 19" to 30"			



VMC-8LCD-CM01B

Home | Security | Monitors | TFT/LCD

VMC-8LCD-CM01B 8"(20.3cm) LCD/TFT Monitor, 1024x768,

Black Metal Cabinet, 12VDC

Art-Nr. 203450





Main Features

8"(20.3cm) display screen size
PAL/NTSC auto selection
Multi language on-screen menu control
Resolution 800x600, 1024x768, 1152x864 px
CVBS and RGB input

Robust metal cabinet Supply voltage: 12VDC

Accessories: PSU, remote control unit, VGA cable

Different ranges of application

Specifications

PAL, NTSC (Auto detection)
15.63 ~15.73kHz
50 ~60Hz
TTL Separate, Composite
Colour TFT/LCD
8″
20.3 cm
1024(H))x768(V)
ISO 13406-2, Class II
1024x768
no
500:1
250 cd/m ²
130°

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VMC-8LCD-CM01B

(Continuation Spezifications)

Viewing angle horizontal	140°
Response time typical	50 ms, Tr: 15ms, Tf: 35ms
PC interfaces	VESA standard: VGA to SVGA, 15-pin
Video inputs (type)	composite (CVBS), VGA
Video inputs	1Vp-p, (C)VBS, 75ohms, BNC
Video outputs	no
Audio inputs	no
Menu languages	English, German, French, Spanish, Italian, Korean, Japanese
Supply voltage	12VDC +/-5% (Power supply unit included), 12 ~24VDC
Power consumption	10W max.
External adjustments	On/Off, Menu, Mode, Cursor
Serial interfaces	no
Temperature range (operation)	-10°C ~+60°C
Housing material	metal
Mount	VESA standard (4 threads M4, 75x75mm)
Colour (housing)	black
Dimensions (HxWxD)	178x215x36mm
Weight	1.1kg
Parts supplied	PSU 100~240V/12VDC with power cord, VGA cable, IR remote control unit, Multiple language manual
Certificates	CE
Optional accessories	

90394	VMC-LCD/WCMB-1	Wall/Ceiling	Bracket	for	LCD	Monitors
		15"/17"/19"P/CP/CM/HPC/HMC1 Series				
90426	VMC-LCD/WMB-1	Wall Bracket for	TFT/LCD Monito	rs, straight		

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VMC-8LCD-CM01B



VMC-8LCD-CP01B

Home | Security | Monitors | TFT/LCD

VMC-8LCD-CP01B 8,0"(20.3cm) LCD/TFT Monitor, 1024x768, 12VDC,

Pedestal, Silvergrey

Art-Nr. 203669





Main Features

8"(20.3cm) display screen size PAL/NTSC auto selection Multi language on-screen menu control Resolution of 1024x768 px.

2x CVBS, RGB and audio input

Built-in speaker

Angled monitor stand included Supply voltage: 12VDC/24VDC Robust plastic cabinet Different ranges of application

Specifications

Video standard	PAL, NTSC (Auto detection)
Scanning frequency range (H)	15.63 ~15.73kHz
Scanning frequency range (V)	50 ~60Hz
Synchronization	TTL Separate, Composite
Display element	Colour TFT/LCD
Screen size	8″
Screen Size (cm)	20.3 cm
Pixel format	1024(H))x768(V)
Pixel fault class	ISO 13406-2, Class II
Resolution pixels	1024x768
Comb filter	no
Contrast ratio typical	500:1
Brightness typical	250 cd/m ²
Viewing angle vertical	135°

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VMC-8LCD-CP01B

(Continuation Spezifications)

Viewing angle horizontal	140°				
Response time typical	50 ms, Tr: 15ms, Tf: 35ms				
PC interfaces	VESA standard: VGA to SVGA, 15-pin				
Video inputs (type)	composite (CVBS), VGA				
Video inputs	CVBS: 1Vp-p, 75ohms, Cinch Y/C: Y= 0.7Vp-p, C= 0.3Vp-p, 75ohms 4-pin MiniDIN				
Video outputs	no				
Audio inputs	1, Mono input, 400mVrms				
Loudspeaker	0.5watts				
Menu languages	English, German, French, Spanish, Italian, Korean, Japanese				
Supply voltage	12VDC +/-5% (Power supply unit included)				
Power consumption	10W				
External adjustments	On/Off, Menu, Mode, Cursor				
Serial interfaces	no				
Temperature range (operation)	-10°C ~+60°C				
Housing material	plastic				
Mount	Angled stand and 4x threads M3 50x55mm, for wall mounting (se drawing)				
Colour (housing)	silver grey				
Dimensions (HxWxD)	see drawing				
Weight	0.65kg				
Parts supplied	Monitor stand, PSU 100~240V/12VDC with power cord, Multiple co nection cable (Power IN, CVBS IN, Audio IN), VGA cable, Cigaret lighter adapter cable, AV adapter cable, Cinch/BNC adapter, IR remo control unit, Multiple language manual				
Certificates	CE				
Optional accessories					
90394 VMC-I CD/WCMR-1	Wall/Ceiling Bracket for LCD Monitor				

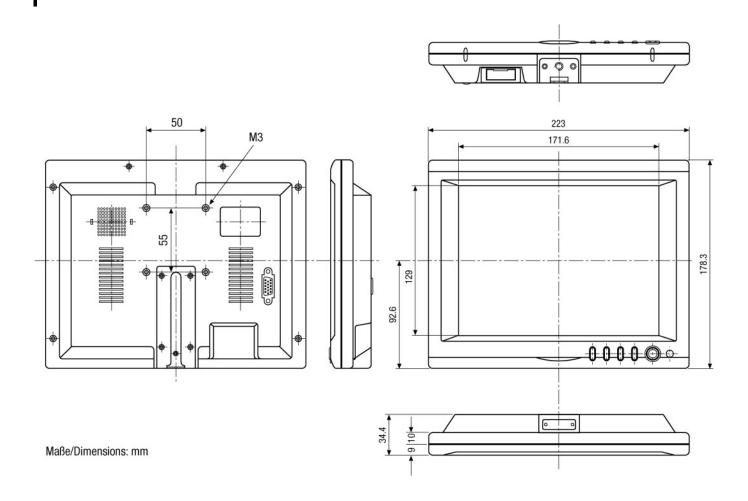
90394	VMC-LCD/WCMB-1	Wall/Ceiling	Bracket	for	LCD	Monitors
		15"/17"/19"P/CP/CM/HPC/HMC1 Series				
90426	VMC-LCD/WMB-1	Wall Bracket for TFT/LCD Monitors, straight				
90453	VMC-LCD/8-10MP	Adapter Plate for Wall Bracket Fixing to VMC-8/8.4/10.4LCD-CP Serie				D-CP Series

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VMC-8LCD-CP01B

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Technical drawing



GENITECH Comptabilité

36 Rte de Montpellier \cdot 34230 Argenteuil Vendémian \cdot FR Phone \cdot 0811.040.048 \cdot Telefax \cdot 01.49.63.74.51 genitech @genitech.fr \cdot —— www.genitech.fr



Highlights

MONITEURS > MONITEURS FULL HD & HD READY

VMC-32LED

Moniteur 32" (81cm) Full HD LCD/TFT +++ Résolution 1920x1080, 16:9 +++ Technologie LED Backlight +++ Filtre peigne 3D, De-Interlace & réduction de bruit +++ Protection anti-brûlure +++ Entrées HDMI, DVI, VGA et composite +++ Entrées audio stéréo +++ Menu à l'écran convivial +++ Caisson métallique, pied compris +++ Commutation de signal rapide +++ Verre de protection, dureté de 6,5H



Art.: 200875 Moniteur 32" (81cm) LCD/TFT Full HD, 1920x1080, 3D-Comb Filtre, HDMI, VGA

MONITEURS > MONITEURS FULL HD & HD READY

VMC-22LED

Moniteur TFT 21,5" (54,6 cm) Full HD LCD +++ Résolution 1920x1080, 16:9 +++ Technologie LED Backlight +++ Filtre peigne 3D, De-interlace et réduction des bruits +++ Ligne de protection anti-brûlure +++ Entrées HDMI, DVI-D, VGA, compositeetY/C+++Entréesaudiostéreo+++ Menuàl 'écranfaciled 'utilisation +++ Caisson avec support mural +++ Verre de protection, dureté de 8H

Art. 203926 Moniteur 21,5" (54,6cm) LCD/TFT, Full HD, 1920x1080, filtre 3D-Comb, HDMI, VGA



Filtre peigne

Tension

Accessoires

Matériau/Couleur



VMC-5.6/2-LCD 90567



VMC-5.6/2S-LCD 90569



VMC-6.4/2-MM1 90518



VMC-6.4LCD-P1 90511



Diagonale d'écran	5,6"/14,3 cm	5,6"/14,3 cm	6,4"/16,3 cm	6,4"/16,3 cm
Résolution (pixel)	640x480	640x480	320x234	320x234
Entrées audio	2	2	non	1
Angle d'observation h/v	140°/120°	140°/120°	120°/95°	120°/95°
Clarté typique	200cd/m ²	200cd/m ²	330cd/m ²	330cd/m ²
Rapport de contraste type	500:1	500:1	350:1	350:1
Temps de réaction type	25ms	25ms	40ms	40ms
Entrées vidéo (type)	composite	composite	composite	composite
Filtre peigne	non	non	non	non
Matériau/Couleur	plastique/anthracite	plastique/anthracite	métal/argenté	plastique/anthracite
Tension	Tension 12 ~ 30VDC		12VDC (+/-10%)	12VDC +/-10%
Accessoires	A14 83450		VT-PS12DC-8 70535	

VMC-8LCD-CM01B 203450



VMC-8LCD-CP01B 203669



VMC-10.4LCD-CM 90489

10,4"/26,4 cm

800x600

110°/80°

220cd/m²

VGA, composite

métal/noir

400:1

40ms

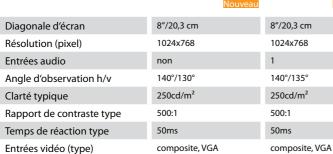


10,4"/26,4 cm

800x600

110°/80°

220cd/m²



non

métal/noir 12VDC +/-5% (alimentation 100~240VAC, 50/60Hz contenu dans la livraison), 12 ~ 24VDCVDC VMC-LCD/WMB-1 90426,

VMC-LCD/WCMB-1 90394

plastique/argenté 12VDC +/-5% (alimentation 100~240VAC, 50/60Hz contenu dans la livraison)

VMC-LCD/8-10MP 90453, VMC-LCD/WMB-1 90426, VMC-LCD/WCMB-1 90394



LCD-ST/CM1 90491, VMC-LCD/WCMB-1 90394, VMC-LCD/WMB-1 90426, VMC-LCD/WMB-4 90468, UNO 90505

VMC-LCD/8-10MP 90453, VMC-LCD/WMB-1 90426, VMC-LCD/WCMB-1 90394

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VMC-17LCD-HMPG1 90558



VMC-17LCD-HPPG1 90561



VMC-17LCDOPC3 202217



VMC-19LCD-HMPG1 90559



		NOUV

Diagonale d'écran	17"/43 cm	17"/43 cm	17"/43 cm	19"/48 cm
Résolution (pixel)	1280x1024	1280x1024	1280x1024	1280x1024
Entrées audio	2	2	2	2
Angle d'observation h/v	160°/160°	160°/160°	160°/160°	160°/160°
Clarté typique	250cd/m ²	250cd/m ²	250cd/m ²	250cd/m ²
Rapport de contraste type	1000:1	1000:1	800:1	1000:1
Temps de réaction type	5ms	5ms	5ms	5ms
Entrées vidéo (type)	Y/C, VGA, HDMI, composite	Y/C, VGA, HDMI, composite	Y/C, VGA, composite, HDMI	Y/C, VGA, HDMI, composite
Filtre peigne	oui	oui	oui	oui
Matériau/Couleur	métal/anthracite	plastique/anthracite	plastique (ABS)/noir	métal/anthracite
Tension	12VDC (+/- 0,5 V)	12VDC (+/- 0,5 V)	12VDC +/-5% (Alimentation 100-240VAC comprise dans la livraison)	12VDC (+/- 0,5 V)
Accessoires	LCD-ST/HM 90553, VMC- LCD/WMB-4 90468, UNO 90505, VMC-LCD/WCMB- 1 90394, VMC-LCD/CMB-1 90449, LCD-17P-RMK 90397	VMC-LCD/WMB-4 90468, UNO 90505, VMC-LCD/ WCMB-1 90394, VMC- LCD/CMB-1 90449	VMC-LCD/WCMB-1 90394, VMC-LCD/WMB-4 90468, UNO 90505, VMC- LCD/CMB-1 90449	LCD-ST/HM 90553, VMC- LCD/WMB-4 90468, UNO 90505, VMC-LCD/WCMB- 1 90394, VMC-LCD/CMB-1 90449, LCD-19P-RMK 90475, LCD-19P-RMK 90475

VMC-19LCD-HPPG1 90562



VMC-19LCDOPC3 202218



Nouvea

Diagonale d'écran	19"/48 cm	19"/48 cm	
Résolution (pixel)	1280x1024	1280x1024	
Entrées audio	2	2	
Angle d'observation h/v	160°/160°	160°/160°	
Clarté typique	250cd/m ²	250cd/m ²	
Rapport de contraste type	1000:1	800:1	
Temps de réaction type	5ms	5ms	
Entrées vidéo (type)	Y/C, VGA, HDMI, composite	Y/C, VGA, composite, HDMI	
Filtre peigne	oui	oui	
Matériau/Couleur	plastique/anthracite	plastique (ABS)/noir	
Tension	12VDC (+/- 0,5 V)	12VDC +/-5% (Alimentation 100-240VAC comprise dans la livraison)	
Accessoires	VMC-LCD/WMB-4 90468, UNO 90505, VMC-LCD/ WCMB-1 90394, VMC- LCD/CMB-1 90449	VMC-LCD/WCMB-1 90394, VMC-LCD/WMB-4 90468, UNO 90505, VMC- LCD/CMB-1 90449	

Moniteurs Full HD & HD ready 16:9



VMC-22LED 203926



VMC-27LED 200874



VMC-32LED 200875



VMC-42LCD 200117



Diagonale d'écran	21,5"/54,6 cm	27"/68,6 cm	32"/81,3 cm	42"/106 cm
Résolution (pixel)	1920x1080p	1920x1080	1920x1080	1920x1080
Entrées audio	2	1	1	3
Angle d'observation h/v	170°/160°	178°/178°	178°/178°	178°/178°
Clarté typique	250cd/m ²	300cd/m ²	400cd/m ²	500cd/m ²
Rapport de contraste type	1000:1	5000:1	4000:1	1000:1
Temps de réaction type	5ms	12ms	6,5ms	9ms
Entrées vidéo (type)	2x composite, 2x HDMI, VGA, DVI-D, Y/C, compo- nent (YPbPr)	2x composite, HDMI, VGA, DVI-D, Y/C	2x composite, HDMI, VGA, DVI-D, Y/C	2x composite, Y/C, VGA, DVI-D, 2x HDMI
Filtre peigne	oui	oui	oui	oui
Matériau/Couleur	métal/noir	métal/noir	métal/noir	métal/noir
Tension	100 à 240VAC, 50/60Hz	12VDC (alimentation 100~240VAC compris dans la livraison)	24VDC (alimentation 100 à 240VAC, 50/60Hz compris dans la livraison)	100 ~ 240AC, 50/60Hz

Accessoires

MONITEUR PUBLIC VIEW





Entrées vidéo (nombre)	4
Entrées audio	2
Interfaces de commande	non
Diagonale d'écran	26"
Résolution (pixel)	1366x768
Temps de réaction type	8 ms
Graveur intégré	non
Accès à distance	non
Pupitre de commande (externe)	télécommande
Alimentation	24VDC (alimentation inclus)
Commentaire	Plein écran et haute résolu- tion d'affichage quad
Accessoires	LCD-ST/PW23 90477, VMC-LCD/WMB-3 90448, VMC-LCD/CMB-2 90485